TSMC-00-234



October 20, 2004

To: Commissioner for Patents P.O.Box 1450

Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572

28 Davis Avenue

Poughkeepsie, N.Y. 12603

Subject:

Serial No. 10/038,388 01/03/02

Hsiu-Mei Yu et al.

ELASTOMER PLATING MASK SEALED WAFER

LEVEL PACKAGE METHOD

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation In An Application.

The following Patents and/or Publications are submitted to comply with the duty of disclosure under CFR 1.97-1.99 and 37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 25, 2004.

Stephen B. Ackerman, Reg.# 37761

TSMC-00-234

- U.S. Patent 5,937,320 to Andricacos et al., "Barrier Layers for Electroplated SNPB Eutectic Solder Joints," discloses a means of fabricating a reliable flip-chip structure for low-temperature joining.
- U.S. Patent 6,103,552 to Lin, "Wafer Scale Packaging Scheme," describes a process and a package for achieving wafer scale packaging.

Sincerely,

Stephen B. Ackerman, Reg. No. 37761

.... Lof 1

orm PTO-	44	9							100	Doctor(Humber (Options)		Application Humber		
INFORMATION DISCLOSURE CITATION										Tsmc - 00 - 2	34	10/038	388	
		11	1 /	Й	A	PF	LI	CATION	&/	Applicant Hsia-	Mei	Yu et	al.	
(Uso soveral shoots if nocessary) OCT 2 7 2004									2 7 2004	Fling Date 01/03/02 Group Art Unit				
								1 Tax	U.S.PATE	NT DOCUMENTS				
REMILLAZE JATEM	DOCUMENT NUMBER						Ą	DATE	THES	CLASS	8UBCL184		DATE	
	5	937320						8/10/99	A 1 ' + 1		" 00		/0/ 00	
		Π	Π		Γ	П					438		418/98	
	6	-	0	3	5	5	2	8/15/00	Lin		438	113	8/10	198
		L	_	<u> </u>	L	-	_		****	· · · · · · · · · · · · · · · · · · ·				
													į	
		-	\vdash	-	-	-	-			***	-			
		-	-	-	-	\vdash	_				 			
	_	_	L	_	-	_					ļ			
			L											
•										•				
<u>-</u>			Г	-	T	\top	-							
	-	-	┝	-	-	+	-				 	· · · · · · · · · · · · · · · · · · ·		
		L								<u></u>		·		
·									OREIGN PA	TENT DOCUMENTS	<u> </u>			
	DOCUMENT NUMBER			١	DATE	COUNTRY		cuss	SUBCUASE	YES NO				
									······································					
						$ \cdot $				<u> </u>				
				-	-	\vdash	-		· · · · · · · · · · · · · · · · · · ·					<u> </u>
· · · · · · · · · · · · · · · · · · ·														
					-									<u> </u>
	L		<u>.</u>		<u> </u>	1		<u> </u>	OTHER DOC!	JMENTS (Including Au	ina Tria	Data Partinant		<u> </u>
									JINER DOCK	DWEIN 12 (Indudity Au	usor, 1100,	Date, Perunona P	-agos, El	
									·	· · · · · · · · · · · · · · · · · · ·				
														
		-											 	
			_									· . · · · · · · · · · · · · · · · · · ·		
									•					
EXAMMER	·	L								DATE CONSIDERED			 	
												******	~	
EXAMINER	· Ini	ei a l		ci.								**************************************	······································	